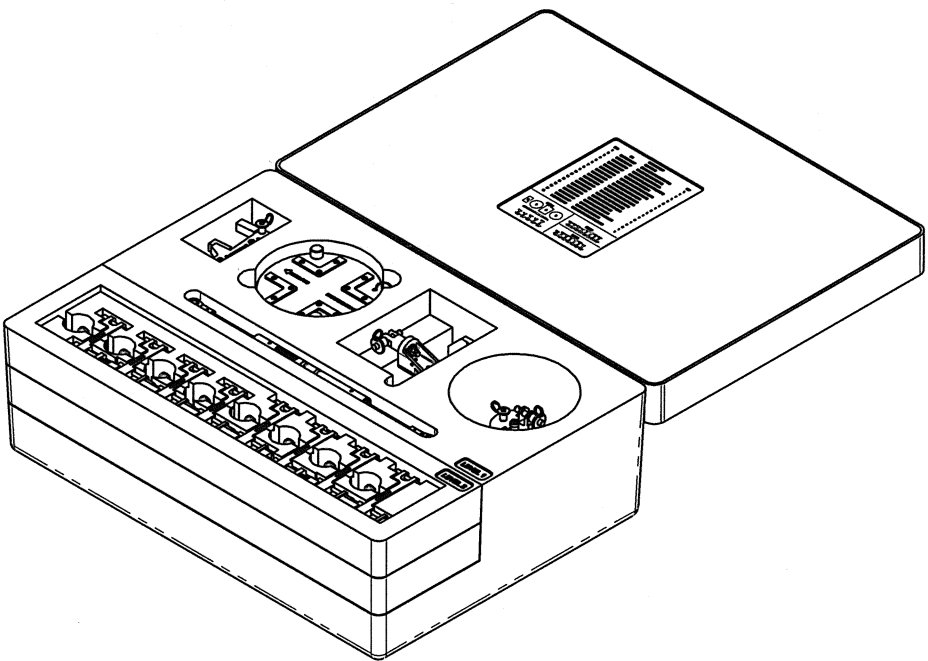
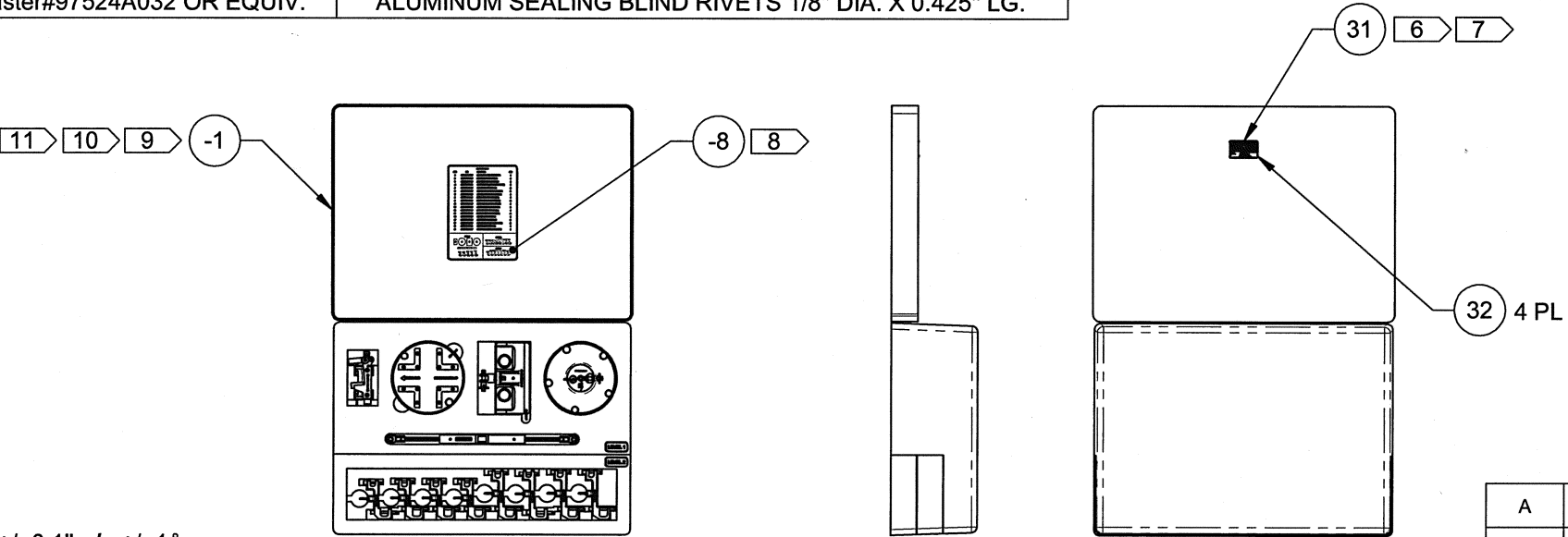


ITEM #	QTY	PART #	PART TITLE
-1	1	RBW6700G00133-6F-1	PACKAGING ASSEMBLY
-8	1	RBW6700G00133-6F-8	CONTENT PLACARD
-9	1	RBW6700G00133-6F-9	LEVEL 1 PLACARD
-10	1	RBW6700G00133-6F-10	LEVEL 2 PLACARD
-11	1	RBW6700G00133-6F-11	LEVEL 3 PLACARD
12	1	RBW6700G01431-6F	POSITIONING TOOL (0 DEGREE SWASHPLATE)
13	1	RBW6700G01731-6F	M/R HUB CLINOMETER SUPPORT TOOL
14	1	RBW6700G02232-6F	M/R CLINOMETER SUPPORT TOOL
15	1	RBW6700G09231-6F-1	MAIN ROTOR ADAPTER
16	1	RBW6700G09231-6F-7	CONNECTING ROD
17	2	RBW6700G10132-6F	MRA1/2 LOCK BLOCK ASSEMBLY (MAX)
18	1	RBW6700G10332-6F	MRA3 LOCK BLOCK ASSEMBLY (MAX)
19	2	RBW6700G10532-6F	MRA1/2 LOCK BLOCK ASSEMBLY (MIN)
20	1	RBW6700G10732-6F	MRA3 LOCK BLOCK ASSEMBLY (MIN)
21	1	RBW6700G12431-6F	LAT LH/RH MRA1/2 SHORT LOCK BLOCK
22	1	RBW6700G12631-6F	LAT LH/RH MRA1/2 LONG LOCK BLOCK
23	2	RBW6700G12831-6F	LONG FWD MRA1/2 LOCK BLOCK
24	1	RBW6700G13031-6F	LONG FWD MRA3 LOCK BLOCK
25	2	RBW6700G13231-6F	LONG BWD MRA1/2 LOCK BLOCK
26	1	RBW6700G13431-6F	LONG BWD MRA3 LOCK BLOCK
27	2	RBW6700G13631-6F	LONG FWD COLL MIN MRA1/2 LOCK BLOCK
28	1	RBW6700G13831-6F	LONG FWD COLL MIN MRA3 LOCK BLOCK
29	2	RBW6700G14031-6F	LONG BWD COLL MIN MRA1/2 LOCK BLOCK
30	1	RBW6700G14231-6F	LONG BWD COLL MIN MRA3 LOCK BLOCK
31	1	RB41011	DART PLACARD
32	4	McMaster#97524A032 OR EQUIV.	ALUMINUM SEALING BLIND RIVETS 1/8" DIA. X 0.425" LG.



RBW6700G00133-6F M/R ROTATING CONTROLS ADJUSTING TOOL KIT



- NOTES:
- 1) MATERIAL: N/A
 - 2) HEAT TREAT: N/A
 - 3) FINISH: N/A
 - 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"
 - 5) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 6) IDENTIFICATION: ENGRAVE THE T/N, "RBW6700G00133-6F", ON THE DART PLACARD WHERE INDICATED
 - 7) INSTALL THE DART PLACARD ONTO THE TOP OF THE CASE IN AVAILABLE AREA USING ALUMINIUM POP RIVETS
 - 8) HOT GLUE THE CONTENT PLACARD ONTO THE TOP FOAM
 - 9) HOT GLUE THE TOP FOAM AND LEVEL 1 BOTTOM FOAM INTO THE CASE
 - 10) HOT GLUE ITEM -12 ONTO ITEMS -3 AND -5
 - 11) HOT GLUE ITEMS -9, -10, AND -11 ONTO ITEMS -2, -3, AND -5 RESPECTIVELY

A	NEW ISSUE	19-705	KPT
REV.	DESCRIPTION	ECN #	BY
DESIGN	KPT	DART AEROSPACE LTD	
DRAWN	KPT	HAWKESBURY, ONTARIO, CANADA	
CHECKED	MBB	TOOL PART #	REV. A
MFG. APPR.	DP	RBW6700G00133-6F	SHEET 1 OF 13
APPROVED	WJ	TITLE	SCALE
		M/R ROTATING CONTROLS ADJUSTING TOOL KIT	NTS
DATE	4/26/2019	COPYRIGHT © 2019 BY DART AEROSPACE LTD	
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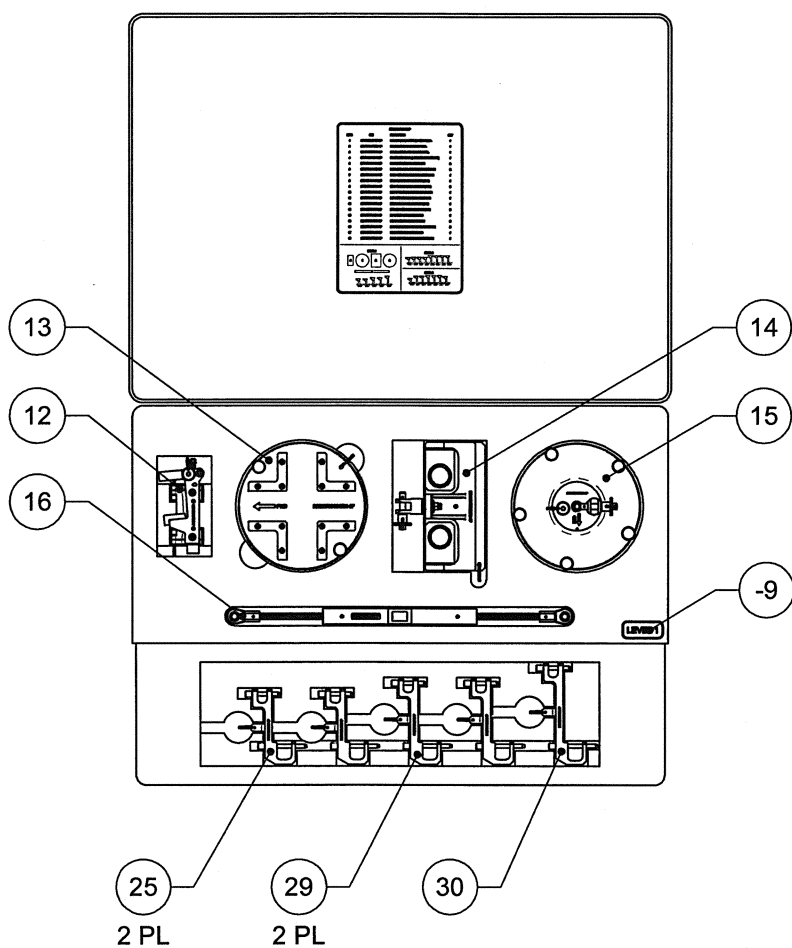
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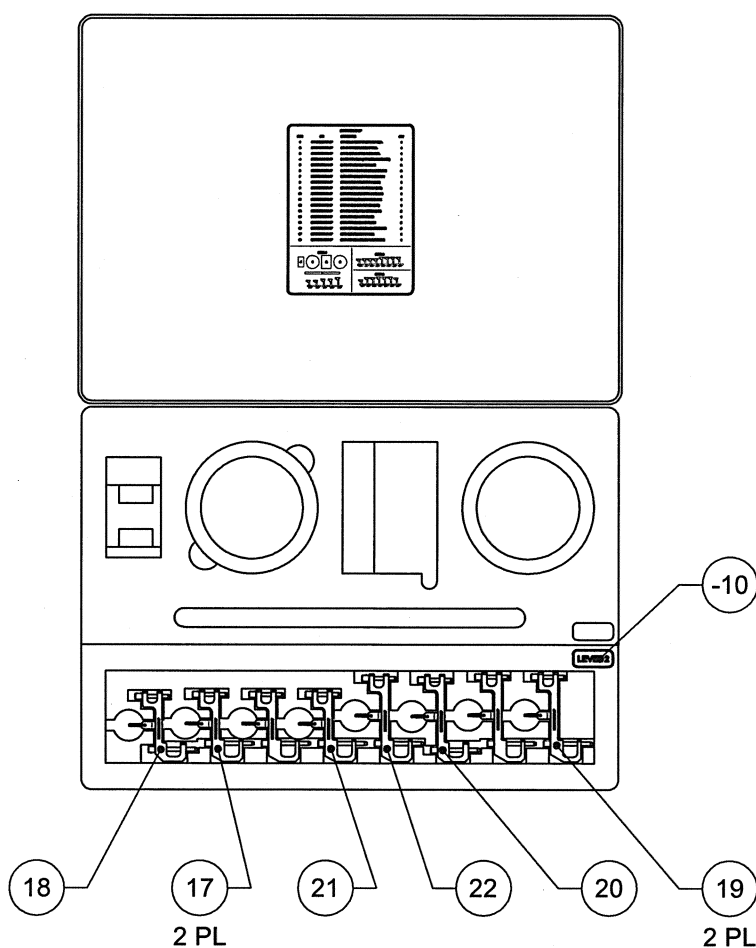
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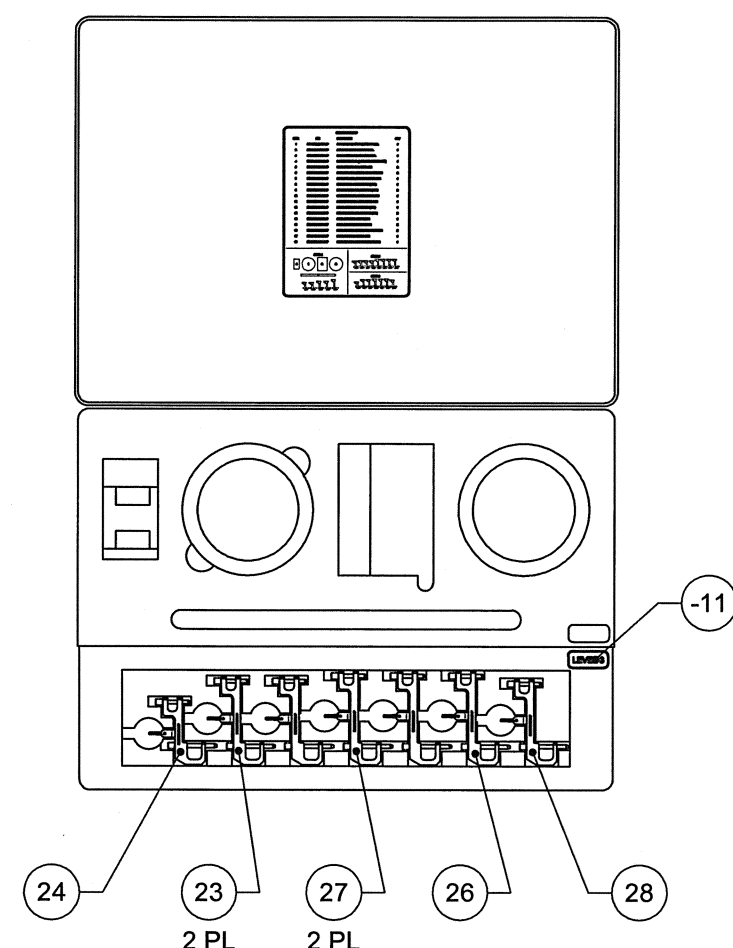
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TOOLS PLACED IN ITEM -2 LEVEL 1 BOTTOM FOAM



TOOLS PLACED IN ITEM -3 LEVEL 2 BOTTOM FOAM



TOOLS PLACED IN ITEM -5 LEVEL 3 BOTTOM FOAM

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DESIGN	KPT	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	KPT		
CHECKED	MBB	TOOL PART #	REV. A
MFG. APPR.	DP	RBW6700G00133-6F	SHEET 2 OF 13
APPROVED	<i>[Signature]</i>	TITLE	SCALE
		M/R ROTATING CONTROLS ADJUSTING TOOL KIT	NTS
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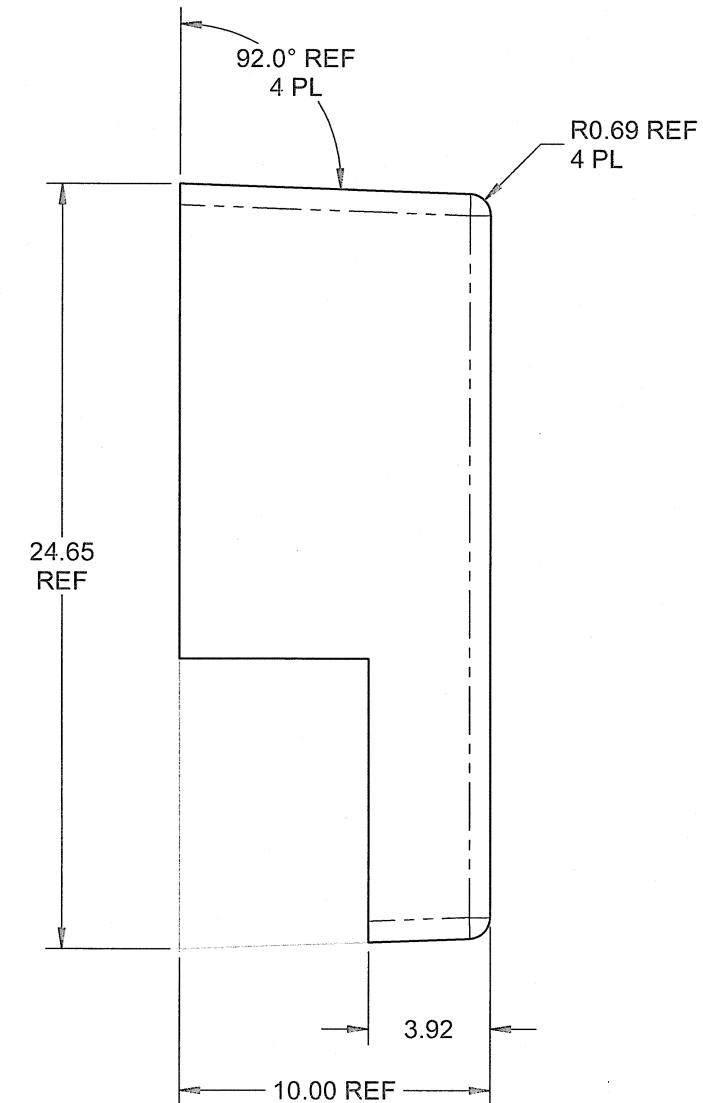
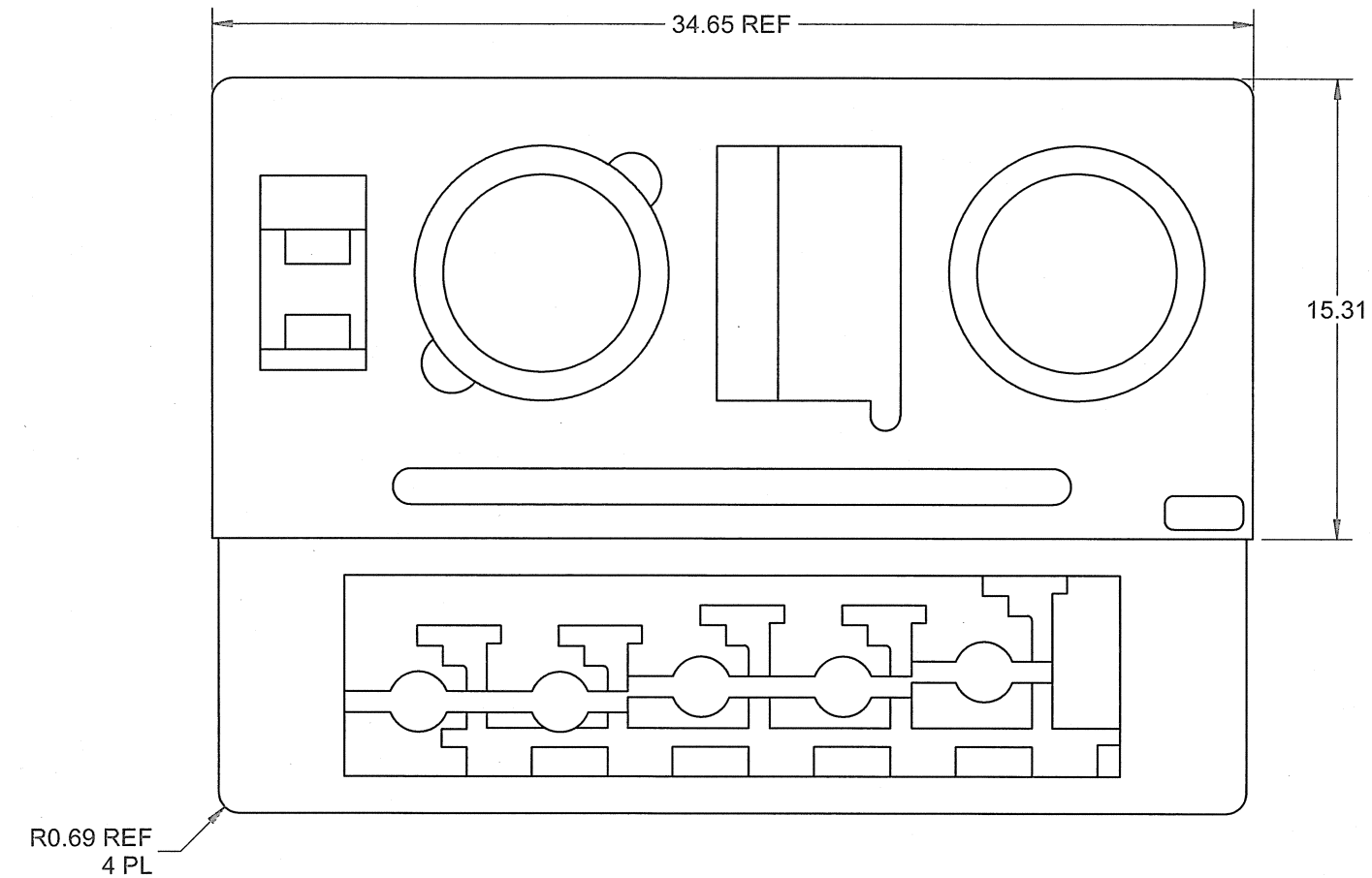
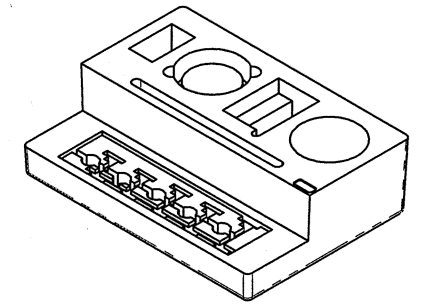
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RBW6700G00133-6F-2 LEVEL 1 BOTTOM FOAM

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- NOTES:
- 1) MATERIAL: BLACK ETHAFOAM 220 REF
 - 2) HEAT TREAT: N/A
 - 3) FINISH: N/A
 - 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/- 0.005"
 - 5) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 6) IDENTIFICATION: N/A
 - 7) ALL NON-DIMENSIONED FEATURES MUST MAINTAIN A TOLERANCE OF +/- 0.050" PER CAD FILE RBW6700G00133-6F-2 REV. A.STEP

DESIGN	KPT	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	KPT		
CHECKED	MBB	TOOL PART #	REV. A
MFG. APPR.	DP	RBW6700G00133-6F	SHEET 4 OF 13
APPROVED		TITLE	SCALE
DATE 4/26/2019		M/R ROTATING CONTROLS ADJUSTING TOOL KIT	NTS
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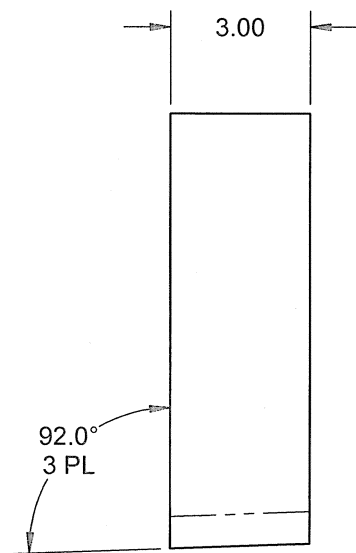
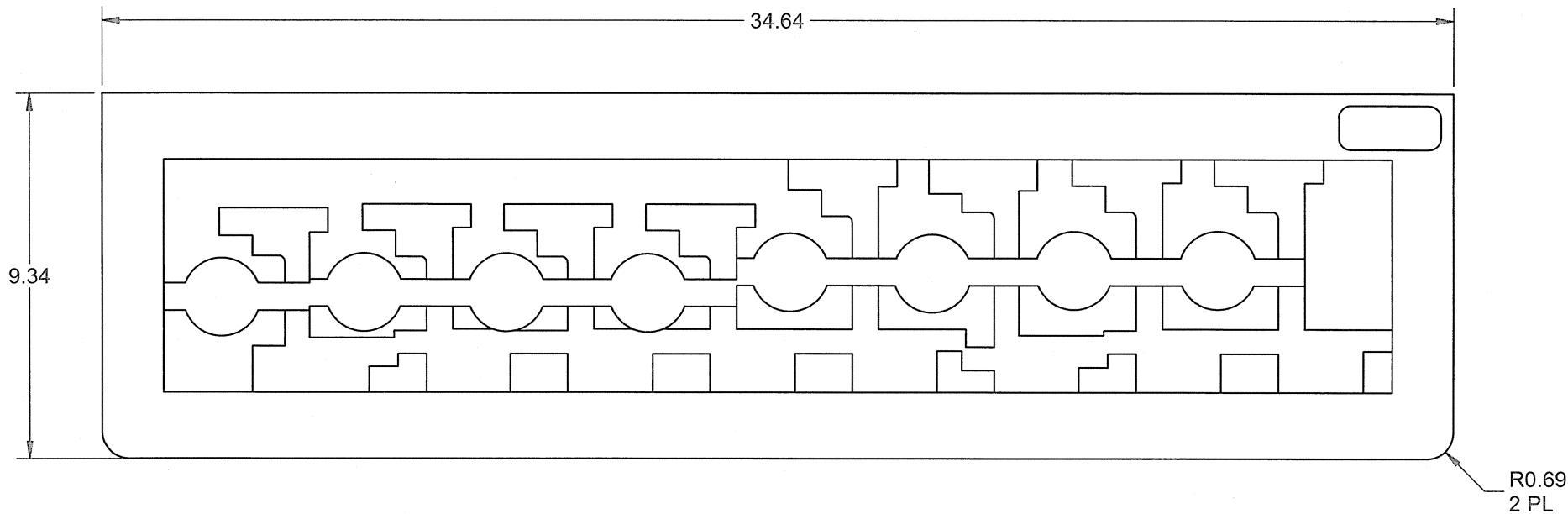
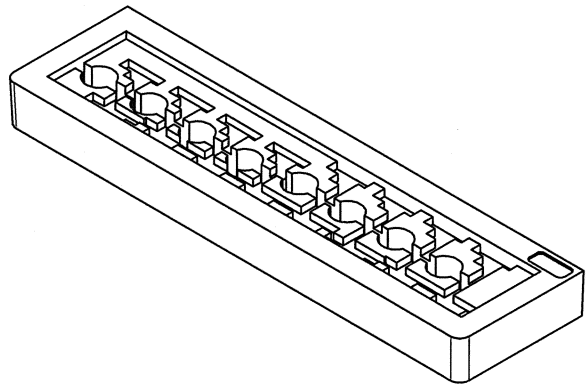
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RBW6700G00133-6F-3 LEVEL 2 BOTTOM FOAM

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- NOTES:
- 1) MATERIAL: BLACK ETHAFOAM 220 OR EQUIV
 - 2) HEAT TREAT: N/A
 - 3) FINISH: N/A
 - 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"
 - 5) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 6) IDENTIFICATION: N/A
 - 7) ALL NON-DIMENSIONED FEATURES MUST MAINTAIN A TOLERANCE OF +/- 0.050" PER CAD FILE RBW6700G00133-6F-3 REV. A.STEP

DESIGN	KPT	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	KPT		
CHECKED	MBB	TOOL PART #	REV. A
MFG. APPR.	DP	RBW6700G00133-6F	SHEET 5 OF 13
APPROVED		TITLE	SCALE
DATE 4/26/2019		M/R ROTATING CONTROLS ADJUSTING TOOL KIT	NTS
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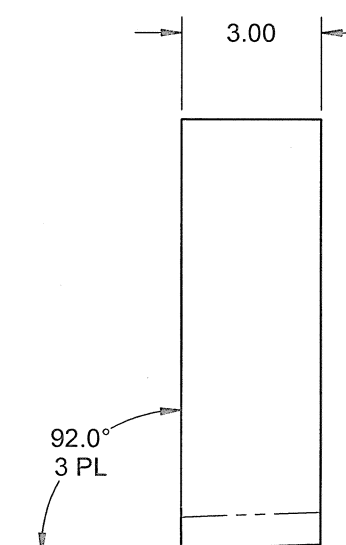
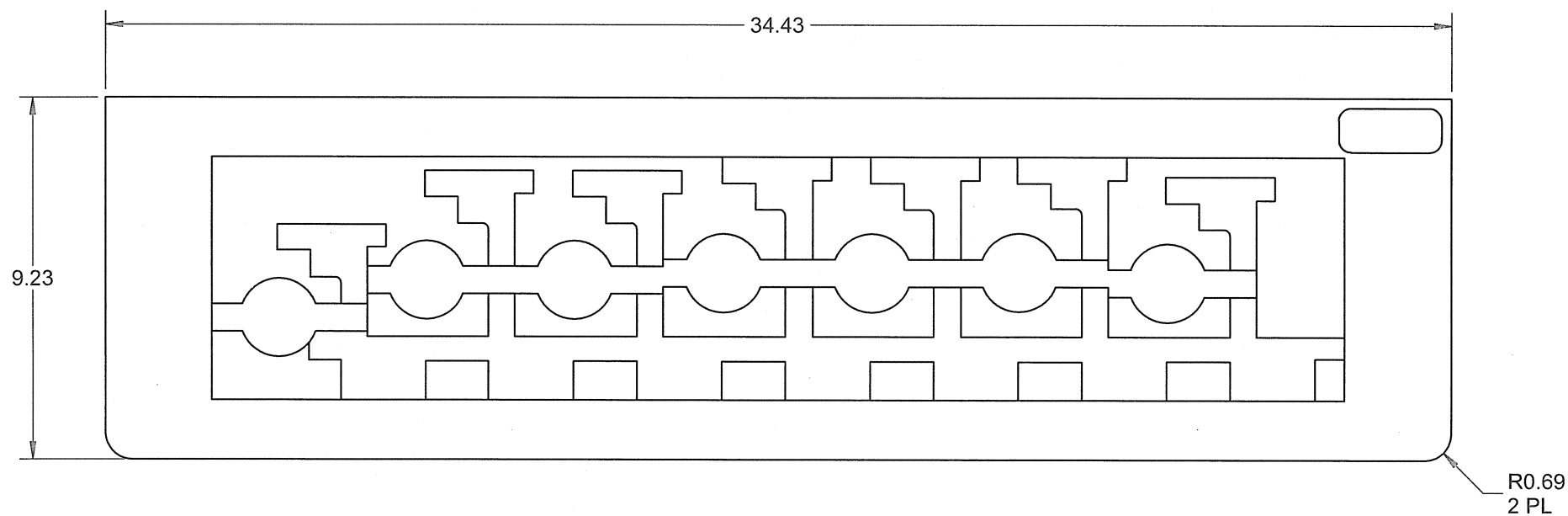
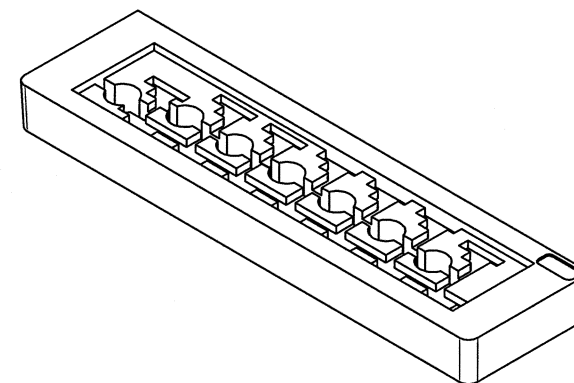
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RBW6700G00133-6F-5 LEVEL 3 BOTTOM FOAM

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NOTES:

1) MATERIAL: BLACK ETHAFOAM 220 OR EQUIV

2) HEAT TREAT: N/A

3) FINISH: N/A

4) TOLERANCES: X.X = +/- 0.1" / +/- 1°

X.XX = +/- 0.01" / +/- 0.5°

X.XXX = +/- 0.005" / +/- 0.1°


X.XXXX = +/- 0.0005" / +/- 0.05°

PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/- 0.005"

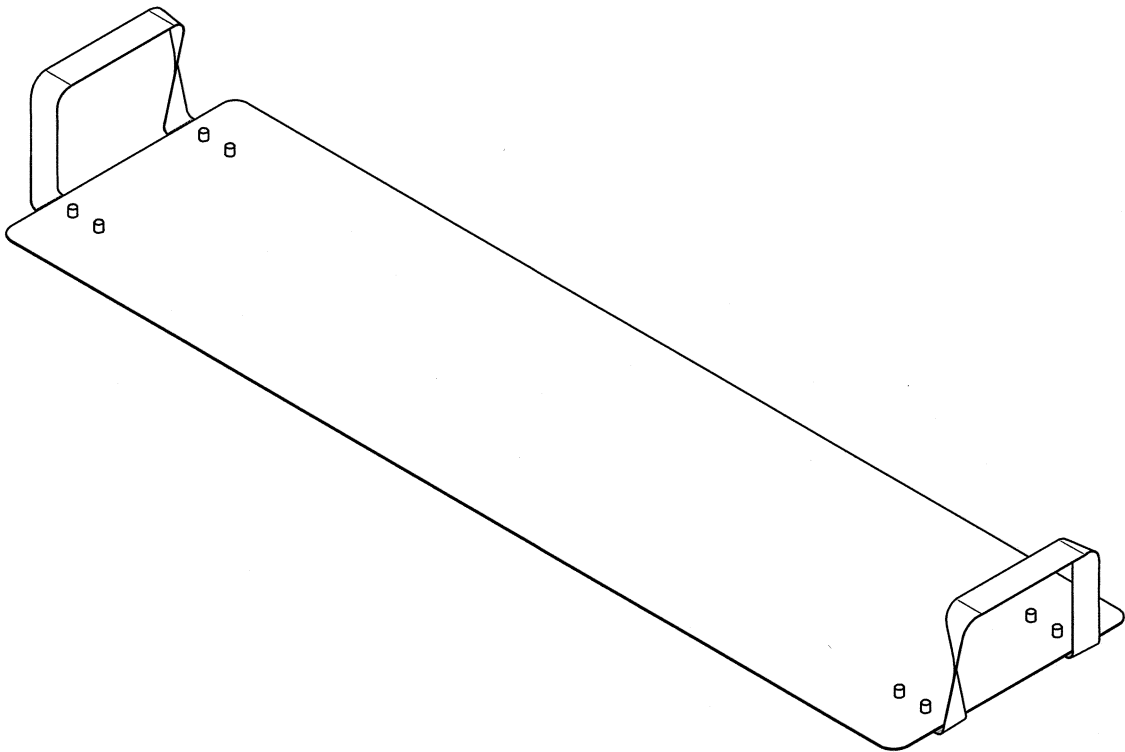
5) UNITS: INCHES UNLESS OTHERWISE NOTED

6) IDENTIFICATION: N/A

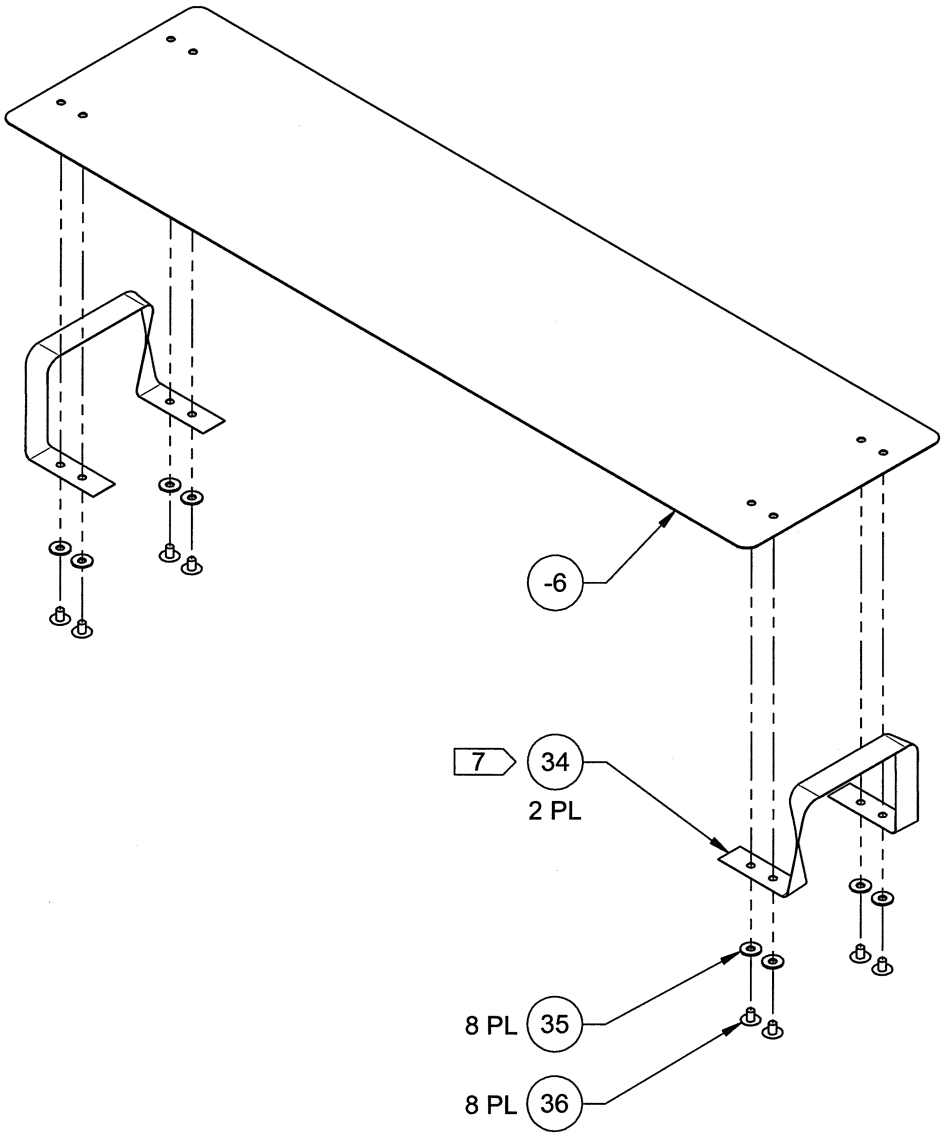
7) ALL NON-DIMENSIONED FEATURES MUST MAINTAIN A TOLERANCE OF +/- 0.050" PER CAD FILE RBW6700G00133-6F-5 REV. A.STEP

DESIGN	KPT	DART AEROSPACE LTD	
DRAWN	KPT	HAWKESBURY, ONTARIO, CANADA	
CHECKED	MBB	TOOL PART #	REV. A
MFG. APPR.	DP	RBW6700G00133-6F	SHEET 6 OF 13
APPROVED		TITLE	SCALE
		M/R ROTATING CONTROLS ADJUSTING TOOL KIT	NTS
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ITEM #	QTY	PART #	PART TITLE
-6	1	RBW6700G00133-6F-6	STIFFENER
34	2	DTSP10002	HANDLE
35	8	McMaster#93286A013 OR EQUIV.	ALUMINUM WASHER 0.265" ID. X 0.688" OD. X 0.030"-0.055" THK.
36	8	McMaster#97484A341 OR EQUIV.	ALUMINUM SOLID RIVETS 1/4" DIA. X 3/8" LG.

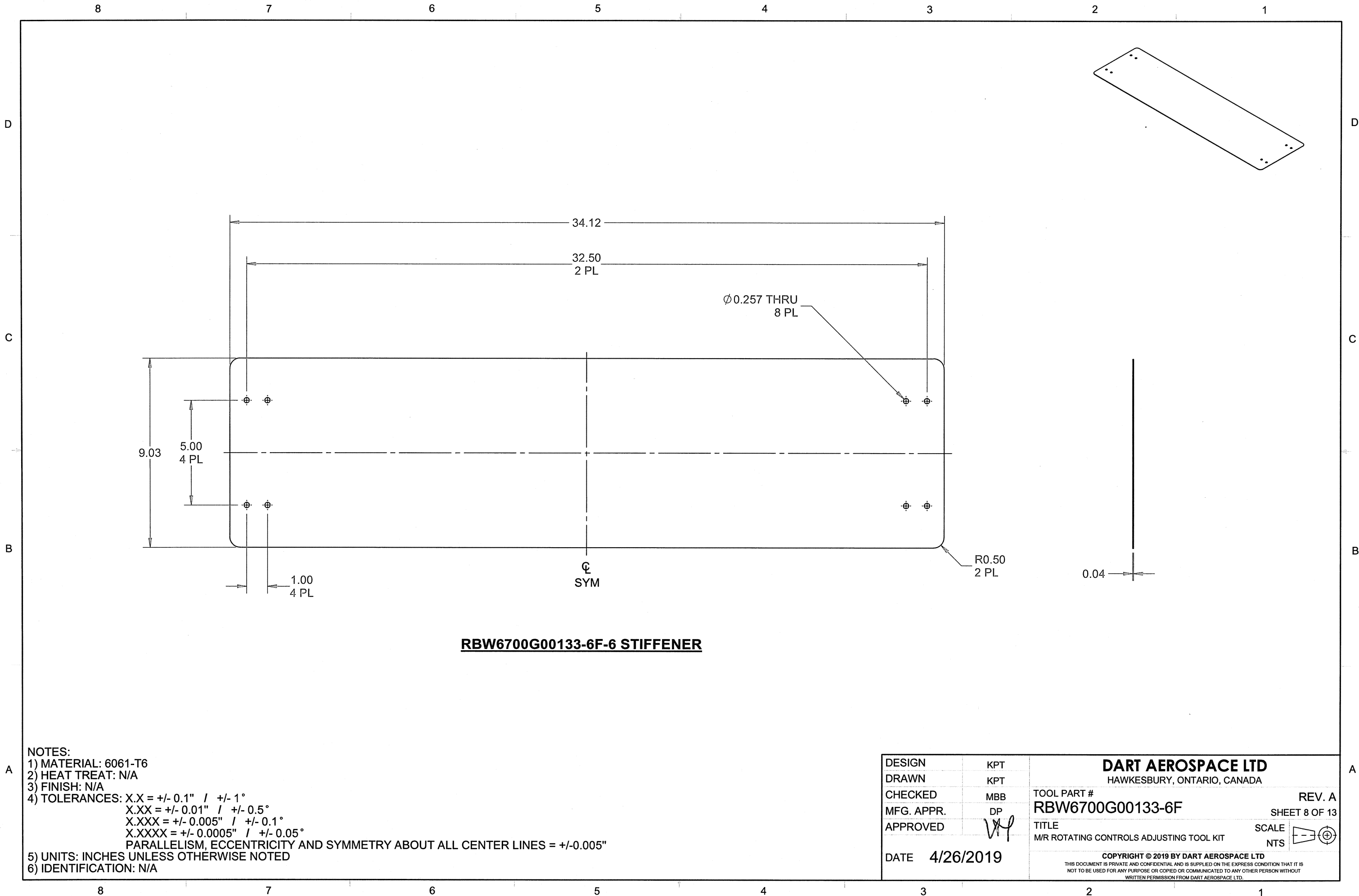


RBW6700G00133-6F-12 STIFFENER ASSEMBLY



NOTES:
1) MATERIAL: N/A
2) HEAT TREAT: N/A
3) FINISH: N/A
4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"
5) UNITS: INCHES UNLESS OTHERWISE NOTED
6) IDENTIFICATION: N/A
7) INSTALL ITEM 34 ONTO ITEM -6 USING ITEM 36

DESIGN	KPT	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	KPT		
CHECKED	MBB	TOOL PART #	REV. A
MFG. APPR.	DP	RBW6700G00133-6F	SHEET 7 OF 13
APPROVED		TITLE	SCALE
DATE 4/26/2019		M/R ROTATING CONTROLS ADJUSTING TOOL KIT	NTS
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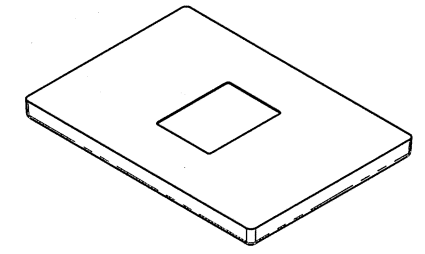
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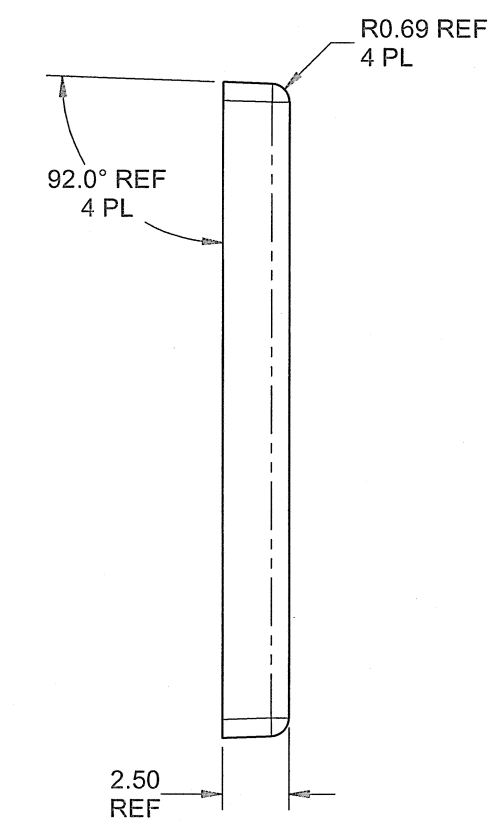
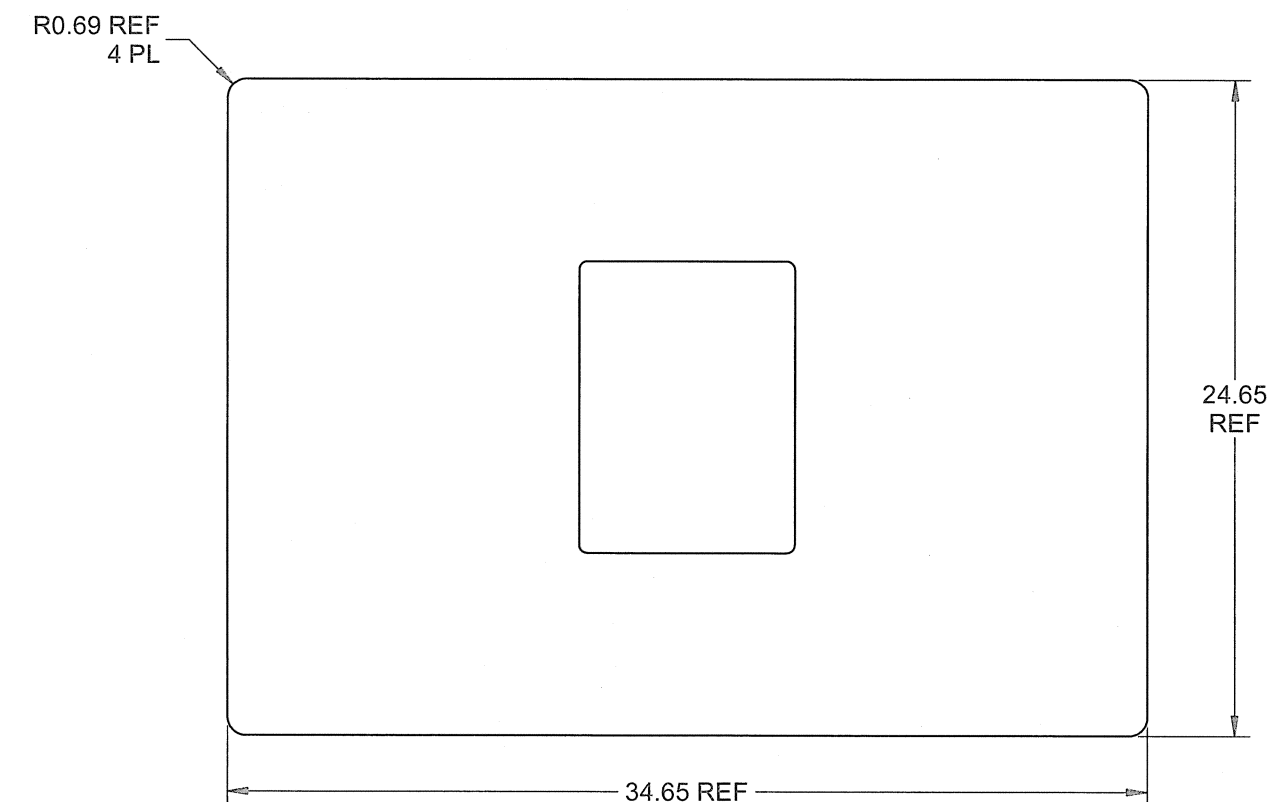


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RBW6700G00133-6F-7 TOP FOAM
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NOTES:
1) MATERIAL: BLACK ETHAFOAM 220 REF
2) HEAT TREAT: N/A
3) FINISH: N/A
4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/- 0.005"
5) UNITS: INCHES UNLESS OTHERWISE NOTED
6) IDENTIFICATION: N/A
7) ALL NON-DIMENSIONED FEATURES MUST MAINTAIN A TOLERANCE OF +/- 0.050" PER CAD FILE RBW6700G00133-6F-7 REV. A.STEP

DESIGN	KPT	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	KPT		
CHECKED	MBB	TOOL PART #	REV. A
MFG. APPR.	DP	RBW6700G00133-6F	SHEET 9 OF 13
APPROVED	VM	TITLE	SCALE
DATE 4/26/2019		M/R ROTATING CONTROLS ADJUSTING TOOL KIT	NTS
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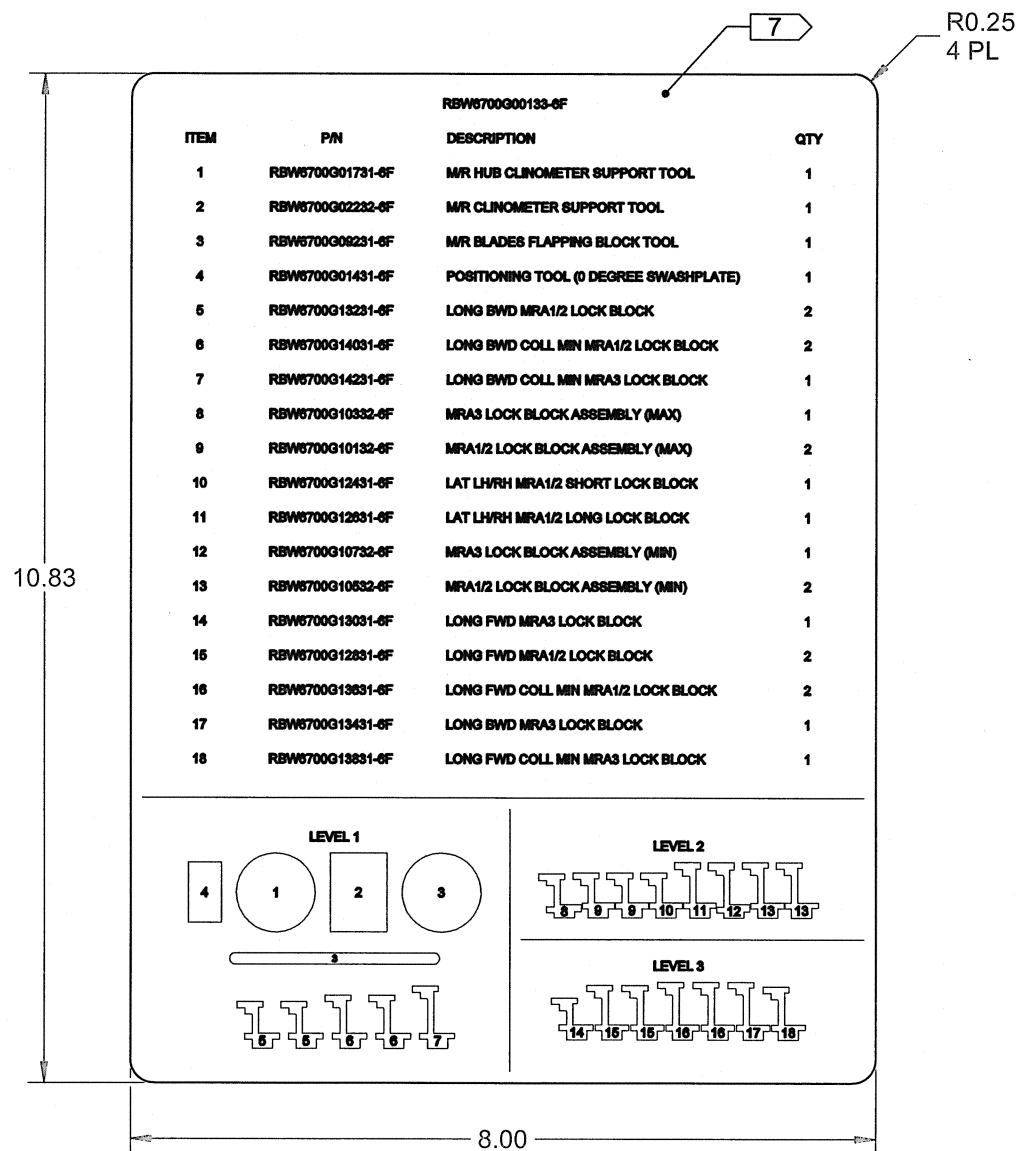
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RBW6700G00133-6F-8 CONTENT PLACARD

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- NOTES:
- 1) MATERIAL: JOHNSON PLASTICS #LM922402 OR EQUIV. (BLACK/WHITE MICROSURFACED IMPACT ACRYLIC 1/16" THK.)
 - 2) HEAT TREAT: N/A
 - 3) FINISH: N/A
 - 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"
 - 5) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 6) IDENTIFICATION: N/A
 - 7) BLACK BACKGROUND WITH WHITE LETTERS AND LINES
 - 8) ALL NON-DIMENSIONED FEATURES MUST MAINTAIN A TOLERANCE OF +/- 0.050" PER CAD FILE RBW6700G00133-6F-8 REV. A.DXF

DESIGN	KPT	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	KPT		
CHECKED	MBB	TOOL PART #	REV. A
MFG. APPR.	DP	RBW6700G00133-6F	SHEET 10 OF 13
APPROVED	<i>VP</i>	TITLE	SCALE
		M/R ROTATING CONTROLS ADJUSTING TOOL KIT	NTS
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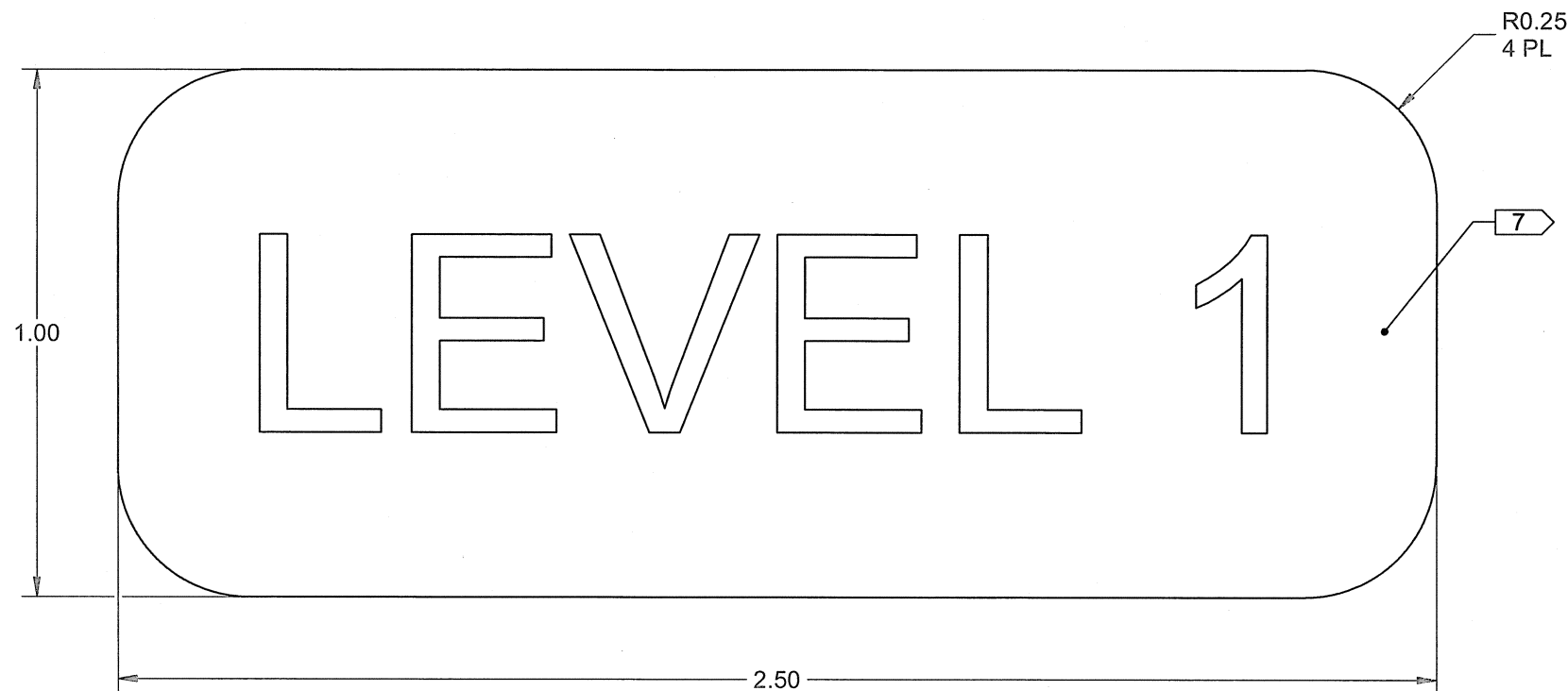
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**RBW6700G00133-6F-9 LEVEL 1 PLACARD**

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NOTES:

1) MATERIAL: JOHNSON PLASTICS #LM922402 OR EQUIV. (BLACK/WHITE MICROSURFACED IMPACT ACRYLIC 1/16" THK.)

2) HEAT TREAT: N/A

3) FINISH: N/A

4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°

PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"

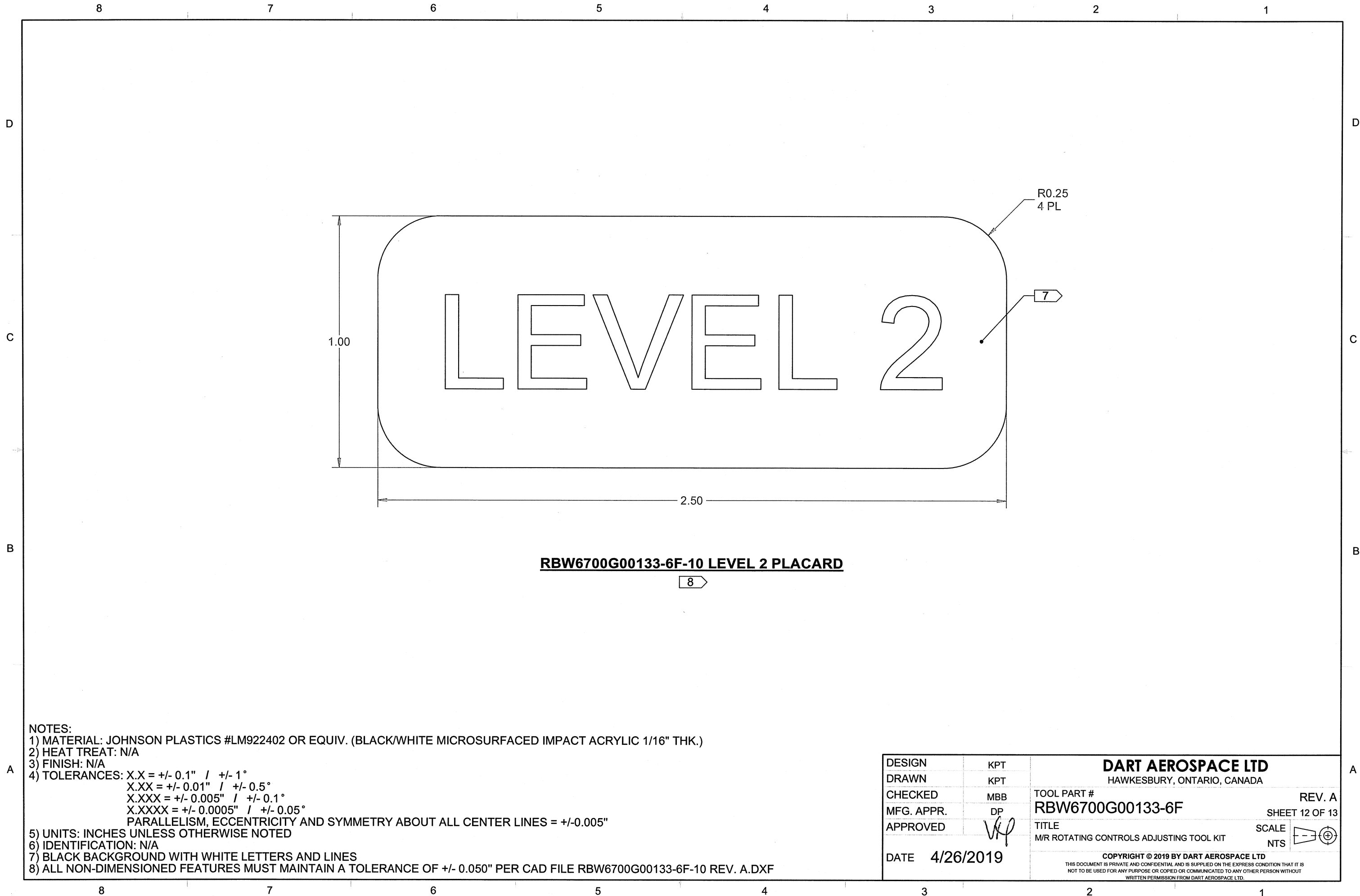
5) UNITS: INCHES UNLESS OTHERWISE NOTED

6) IDENTIFICATION: N/A

7) BLACK BACKGROUND WITH WHITE LETTERS AND LINES

8) ALL NON-DIMENSIONED FEATURES MUST MAINTAIN A TOLERANCE OF +/- 0.050" PER CAD FILE RBW6700G00133-6F-9 REV. A.DXF

DESIGN	KPT	DART AEROSPACE LTD	
DRAWN	KPT	HAWKESBURY, ONTARIO, CANADA	
CHECKED	MBB	TOOL PART #	REV. A
MFG. APPR.	DP	RBW6700G00133-6F	SHEET 11 OF 13
APPROVED	<i>VJP</i>	TITLE	SCALE
		M/R ROTATING CONTROLS ADJUSTING TOOL KIT	NTS
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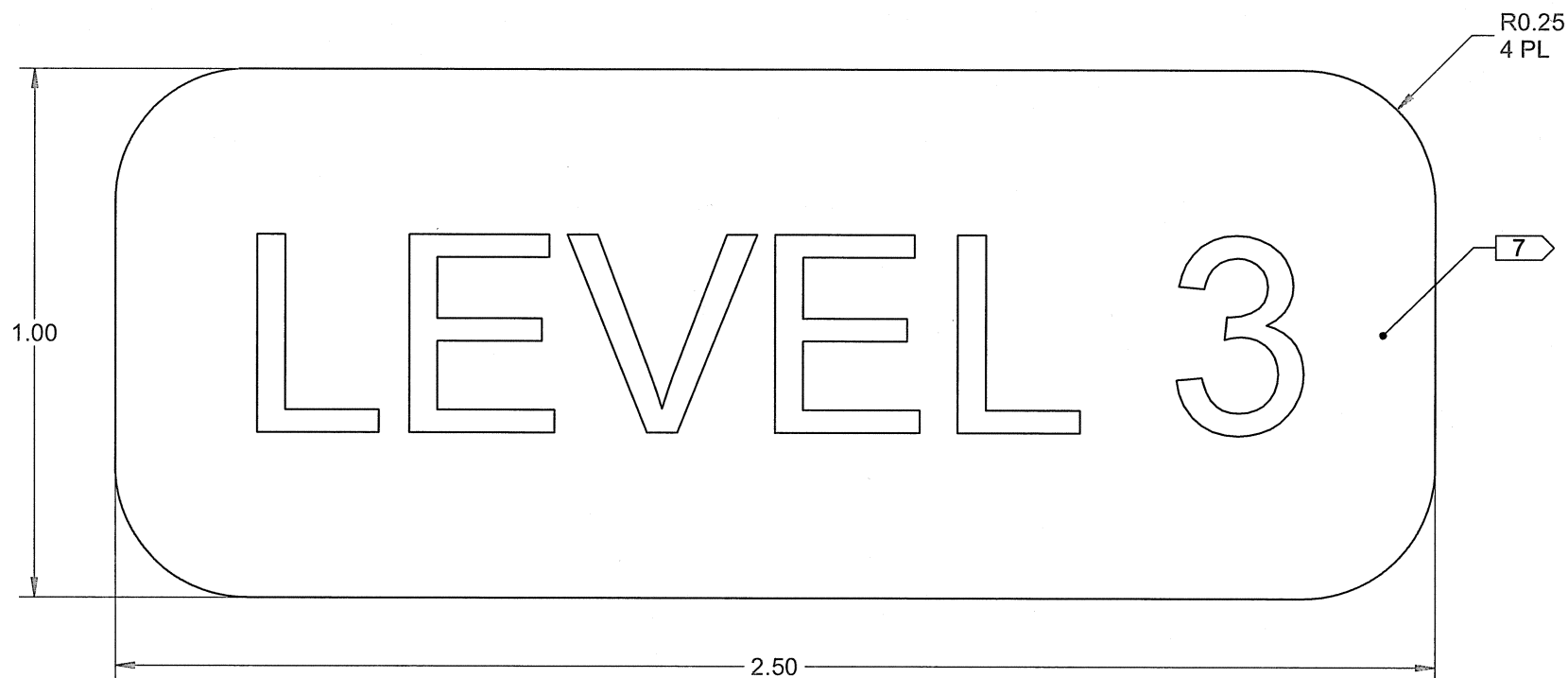
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**RBW6700G00133-6F-11 LEVEL 3 PLACARD**

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NOTES:

1) MATERIAL: JOHNSON PLASTICS #LM922402 OR EQUIV. (BLACK/WHITE MICROSURFACED IMPACT ACRYLIC 1/16" THK.)

2) HEAT TREAT: N/A

3) FINISH: N/A

4) TOLERANCES: X.X = +/- 0.1" / +/- 1°

X.XX = +/- 0.01" / +/- 0.5°

X.XXX = +/- 0.005" / +/- 0.1°

X.XXXX = +/- 0.0005" / +/- 0.05°

PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"

5) UNITS: INCHES UNLESS OTHERWISE NOTED

6) IDENTIFICATION: N/A

7) BLACK BACKGROUND WITH WHITE LETTERS AND LINES

8) ALL NON-DIMENSIONED FEATURES MUST MAINTAIN A TOLERANCE OF +/- 0.050" PER CAD FILE RBW6700G00133-6F-11 REV. A.DXF

DESIGN	KPT	DART AEROSPACE LTD	
DRAWN	KPT	HAWKESBURY, ONTARIO, CANADA	
CHECKED	MBB	TOOL PART #	REV. A
MFG. APPR.	DP	RBW6700G00133-6F	SHEET 13 OF 13
APPROVED	<i>VP</i>	TITLE	SCALE
		M/R ROTATING CONTROLS ADJUSTING TOOL KIT	NTS
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